

05-04-01

A

Docket No. 5252-451001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
 Assistant Commissioner for Patents
 Washington, D.C. 20231

Re: Inventor(s): Boguslaw A. Swedek, Manoocher Birang, Nils Johansson
 Title: INTEGRATED ENDPOINT DETECTION SYSTEM WITH OPTICAL AND EDDY CURRENT MONITORING

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 21 pages.
☒ Drawings totaling 11 pages, ___ Formal ☒ Informal.
☒ Executed Declaration and Power of Attorney, 3 pages
☒ Assignment of the invention to Applied Materials, Inc., 2 pages
☒ Assignment Recordation Cover Sheet, including fee of \$40 to be charged to Deposit Account 50-1074.

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	20	- 20 =	0	X \$18.00	\$0.00
Independent Claims	5	- 3 =	2	X \$80.00	\$160.00
Basic Filing Fee				\$ 710.00	\$710.00
TOTAL FEES					\$870.00

- ☒ The Commissioner is hereby authorized to charge \$910.00 to Deposit Account No. 50-1074.
- ☒ The Commissioner is hereby authorized to charge any additional fees, which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to:

PATENT COUNSEL
APPLIED MATERIALS, INC.
 Legal Affairs Department
 P.O.BOX 450A
 Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D C 20231

Express Mail Receipt No EL661804935US

Date of Deposit 5-2-01

Signature Robert W. Mulcahy

Respectfully submitted,

Robert W. Mulcahy
 Registration No. 25,436